## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	Group Art Unit:			
Pranab K. Raychaudhuri, et al	Examiner:			
ORGANIC LIGHT-EMITTING DEVICE HAVING IMPROVED STABILITY	Express Mail Label No. EV293510242US  3-19.04			
Serial No. To be assigned	Date			
Filed Herewith				
Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450	, <del>-</del>			
	STATEMENT FOR CONSIDERATION NDER 37 C.F.R. 1.97-1.99			
by the Patent and Trademark Office in	patents and/or publications for consideration regard to the invention claimed in the liance with §1.56, such documents are			
record the above-identified documents attached, except for copies of U.S. pate publications. For documents not in Error documents are in Error documents.	nglish, an English translation or an publication may be attached. Where a explanation of the relevance of each			
This Information Discle submitted according to the following s	osure Statement (hereinafter "Statement") is selected paragraph:			
the filing date of the applic mailing of a first Office act	ed under §1.97(b) within three months of cation (other than a CPA), or before the tion on the merits or before the mailing of a filing of a request for continued			
mailing date of any of a fin that otherwise closes prose fee required by §1.17(p) to	ed under §1.97(c), with fee, <b>prior</b> to the nal action, a notice of allowance or an action cution in the application. Please charge the Eastman Kodak Company Deposit Order A duplicate copy of this Certification is			

enclosed.

III.		This Statement is being filed under §1.97(c), with a certification under, §1.97(e) <b>prior</b> to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):
		each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
	•	no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.
IV.		This Statement is being filed under §1.97(d), with fee and certification under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Certification is enclosed. The undersigned hereby states that (check one):
		each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
	1	no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.
		Dogmootfully, sylmitted

Respectfully submitted,

Raymond L. Owens/das Telephone: 585-477-4653 Facsimile: 585-477-4646

**Enclosures** 

Attorney for Applicants Registration No. 22,363

FORM PTO-1449 US DEPARTMENT OF COMMERCE  PATENT AND TRADEMARK OFFICE			Atty. Docket No. 87550RLO Customer No. 01333			serial No. to be assigned		
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee		Applicans: Pranab K. Raychaudhuri, et al						
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)			Filing Date 19 March 2004			Group		
		U.	S. PAT	ENT DOCUMENTS				
Examiner Initial*	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		FILING DATE  IF APPROPRIATE .
	4,769,292	9/6/88		Tange et al.				
	4,885,211	12/5/89		Tang et al.				
	6,020,078	2/1/00		Chen et al.				
	5,645,948	7/8/97		Shi et al.		l		
	6,226,890	5/8/01		Boroson et al.				
	FOREIGN PATENT DOCUMENTS							
Examiner Initial*	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLAS	S	TRANSLATION YES   NO
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						ad Dhysica		
	"High-efficiency top-emittig organic light-emitting devices" by M. H. Lu et al., Applied Physics Letters, Volume 81, Number 21, November 18, 2002, pages 3921-3923							
	"Phosphorescent top-emitting organic light-emitting devices with improved light outcoupling" by H Riel, et al., Applied Physics Letters, Volume 82, Number 3, January 20, 2003, pages 466-468							
	1.3: Performance Enhancement of Top- and Bottom-Emitting Organic Light-emitting devices using microcavity structures, by P. K. Raychaudhuri, et al., Proceeding of the The 23 <sup>rd</sup> International Display Research Conference, Phoenix, AZ, USA, Sept 15 –19, 2003, p 10							
	"Metal oxides as a hole-injecting layer for an organic electroluminescent device" by Shizuo Tokito et al., J. Phys. D: Appl. Phys. (1996) 2750-2753.							
	"Fabrication of Lithium-Based Alloy Cathodes for Organic Light-Emitting Diodes" by D C Magnetron Sputtering", by P. K. Raychaudhuri et al., SID 2001 International Symposium (June 5 –7, San Jose, California) Digest, paper 31.4; Vol. 32, pp. 526-529, 2001							
	"Fabrication of sputtered cathode for organic light-emitting diodes (OLED) using transparent buffer", by P. K. Raychaudhuri et al., Proceedings of the 7th Asian Symposium on Information Display (Sept 2-4, Singapore) Digest, paper 50; Vol. 32, pp. 55-58, 2002							
	"Orgaic electroluminescent devices with improved stability" by S. A. VanSlyke, et al., Appl. Phys. Letter 69 (15) October 7, 1996, pages 2160-2162							

EXAMINER	DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						